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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Confirmation No. 7954

Juha OLLILA

Group Art Unit: 2131

Application No.: 10/615,461

Examiner: Not yet assigned

Filed: July 9, 2003

Attorney Dkt. No.: 60282.00084

For: INTEGRITY CHECK VALUE FOR WLAN PSEUDONYM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 15, 2005

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, or (c) accompanies a Request for Continued Examination. No certification or fee is required.
- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than

three months prior to the filing of this Information Disclosure Statement.
37 CFR §1.97(e)(1).

☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

☐ c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222 as needed to ensure consideration of the disclosed information.

☐ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222 as needed to ensure consideration of the disclosed information.

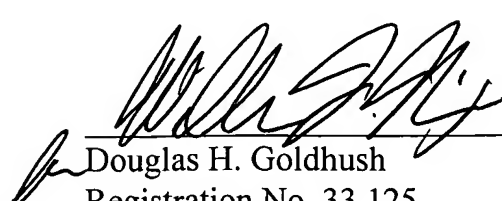
☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

☐ 4. The references were cited in a counterpart foreign application. An English language version of the International search report is attached for the Examiner's information.

In the event that there are any fees due with respect to the filing of this paper, please charge Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

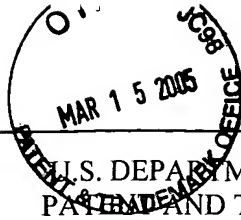

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Enclosures: PTO-1449 Form; 7 References; International Search Report



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 60282.00084	SERIAL NO. 10/615,461
	APPLICANT Juha OLLILA	
	FILING DATE July 9, 2003	GROUP 2131

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AA	Kent, S. et al.; <i>"IP Encapsulating Security Payload"</i> , Network Working Group, November 1998, pp. 23
AB	<i>"WLAN-Pseudonym Generation for EAP-SIM/AKA"</i> , 3GPP TSG SA WG3 Security, XP-002286680, S3-020654, November 19-22, 2002, pp. 1-5
AC	XP-002286828, <i>"Using Cookies" "Using Cryptography to Strengthen Hidden Fields, compound URLs and Cookies"</i> 2002, pp. 451-454
AD	Blunk, L. et al.; <i>"PPP Extensible Authentication Protocol (EAP)"</i> Network Working Group, Standards Track, March 1998, pp. 1-15
AE	<i>"Secure Hash Standard"</i> , Federal Information Processing Standards Publication 180-2, August 1, 2002, pp. 1-71
AF	Haverinen, H. et al.; <i>"EAP SIM Authentication"</i> , Point-to-Point Extensions Working Group, January 2003, pp. 1-58
AG	Arkko, J. et al.; <i>"EAP AKA Authentication"</i> , Internet Draft, January 2003, pp. 1-55
EXAMINER	
DATE CONSIDERED	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.